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U.S. PATENT & TRADEMARK OFFICE
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J1046 U.S. PRO
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03/28/01



UTILITY PATENT APPLICATION TRANSMITTAL
(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. : 41982/CAG/B600
Inventor(s) : DAVID JONES
Title : DSL RATE ADAPTATION
Express Mail Label No. : EL521378012US

ADDRESS TO: Assistant Commissioner for Patents
Box Patent Application
Washington, D.C. 20231

Date: March 28, 2001

1. X FEE TRANSMITTAL FORM (*Submit an original, and a duplicate for fee processing*).

2. IF A CONTINUING APPLICATION

This application is a continuation of patent application No. 09/309,340.

Prior application information: Examiner D. Vo; Group Art Unit: 2734

This application claims priority pursuant to 35 U.S.C. §119(e) and 37 CFR §1.78(a)(4),
to provisional Application No.

3. APPLICATION COMPRISED OF

Specification

55 Specification, claims and Abstract (total pages)

Drawings

21 Sheets of drawing(s) (FIGS. 1 to 25)

Declaration and Power of Attorney

Newly executed
 Unexecuted declaration
 Copy from a prior application (37 CFR 1.63(d))(for continuation and divisional)

4. Microfiche Computer Program (Appendix)

5. Nucleotide and/or Amino Acid Sequence Submission (*if applicable, all necessary*)

Computer Readable Copy
 Paper Copy (identical to computer copy)
 Statement verifying identity of above copies

6. APPLICANT(S) STATUS UNDER 37 CFR § 1.27

Applicant(s) and any others associated with it/them under § 1.27(a) are a SMALL ENTITY

7. ALSO ENCLOSED ARE

Preliminary Amendment

UTILITY PATENT APPLICATION TRANSMITTAL
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Docket No.: 41982/CAG/B600

- A Petition for Extension of Time for the parent application and the required fee are enclosed as separate papers
- An Assignment of the invention with the Recordation Cover Sheet and the recordation fee are enclosed as separate papers
- This application is owned by Broadcom Corporation pursuant to an Assignment recorded at Reel 010174, Frame 0443
- Information Disclosure Statement (IDS)/PTO-1449
 - Copies of IDS Citations
- Certified copy of Priority Document(s) (*if foreign priority is claimed*)
- English Translation Document (*if applicable*)
- Return Receipt Postcard (MPEP 503) (should be specifically itemized).
- Other

8. CORRESPONDENCE ADDRESS

CHRISTIE, PARKER & HALE, LLP, P.O. BOX 7068, PASADENA, CA 91109-7068
Customer Number: 23363

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound
Craig A. Gelfound
Reg. No. 41,032
626/795-9900

CAG/ceh

**FEE TRANSMITTAL
UTILITY PATENT APPLICATION**

DATE: March 28, 2001

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Inventor(s) : DAVID JONES
Title : DSL RATE ADAPTATION

FEE DETERMINATION

CLAIMS AS FILED					
	NUMBER FILED	NUMBER EXTRA	SMALL ENTITY RATE	LARGE ENTITY RATE	Fee
TOTAL CLAIMS	58 - 20	38	x \$9.00	38 x \$18.00	\$684.00
INDEPENDENT CLAIMS	14 - 3	11	x \$40.00	11 x \$80.00	\$880.00
MULTIPLE-DEPENDENT CLAIMS FEE			\$135.00	\$270.00	
BASIC FEE			\$355.00	\$710.00	\$710.00
				TOTAL FILING FEE	\$2,274.00

List Independent Claims: 1, 8, 31, 32, 41, 48, 49, 50, 51, 52, 53, 54, 55, 56

METHOD OF PAYMENT

Payment Enclosed: Check for \$2,274.00

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 and 1.17 which may be required during the entire pendency of the application to Deposit Account No. 03-1728. Please show our docket number with any charge or credit to our Deposit Account. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

CHRISTIE, PARKER & HALE, LLP

By Craig A. Gelfound
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626/795-9900